

## Abstract

A star connected wound rotor has a shaft 12, a rotor core 14 fitted to the shaft, a commutator 16 fitted to the shaft adjacent one end of the rotor core and a star  
 5 connector 18 fitted to the shaft adjacent the other end of the rotor core and a plurality of coils wound about the rotor core and connected to the commutator and the star connector, thereby forming a star connected rotor winding 20.

10 Figure 1

Figure 1